

COOK 11 11 VILLAGE SECTION 06-00133-00-BT CONTRACT NO. 83933

COUNTY SHEETS NO.

SECTION

ROUTE NO.

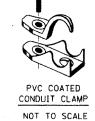
NOTES:

- 1. LIQUID TIGHT FLEXIBLE METAL
 CONDUIT, MAXIMUM LENGTH 6'-0", TYPICAL
 FOR EACH INSTANCE AS SHOWN. PROVIDE PVC
 COATED RIGID GALVANIZED STEEL CONDUIT AS
 REQUIRED NOT TO EXCEED 6'-0" OF FLEXIBLE
 LIQUID TIGHT METAL CONDUIT. LIQUID TIGHT
 FLEXIBLE METAL CONDUIT WILL BE INCLUDED
 IN THE COST OF THE CONDUIT ATTACHED TO
 STRUCTURE, OF THE CORRESPONDING DIA.,
 GALVANIZED STEEL, PVC COATED PAY ITEM
 EXCEPT THAT THE COST OF THE 74" DIA.
 RIGID STEEL CONDUIT AND 74" DIA. FLEXIBLE
 CONDUIT SHALL BE INCLUDED IN THE LUMINAIRE
 INSTALLATION.
- 2. UNDERPASS LUMINAIRE MOUNTED TO FACE OF PIER OR ABUTMENT WALL. MOUNTING HEIGHT OF 1" BELOW THE TOP OF PIER OR ABUTMENT WALL TYPICAL FOR ALL PIER/ABUTMENT MOUNTED UNDERPASS LUMINAIRES UNLESS OTHERWISE NOTED.
- 3. EXPANSION ANCHOR, POWDER ACTUATED FASTENERS WILL NOT BE ALLOWED. EXPANSION ANCHOR MUST BE SIZED IN ACCORDANCE WITH MANUFACTURERS REQUIREMENTS.
- 4. SECURE THE CONDUIT WITH PVC COATED CONDUIT CLAMPS OR CONDUIT BEAM CLAMPS AS SHOWN AT 5'-O" INTERVALS FOR LATERALS AND WITHIN 2'-O" MAXIMUM FROM ANY JUNCTION BOX, FLEXIBLE CONDUIT, OR CHANGE IN DIRECTION. ALL PVC COATED CONDUIT CLAMPS OR BEAM CLAMPS SHALL BE INCLUDED WITH THE COST OF THE "CONDUIT ATTACHED TO STRUCTURE, OF THE CORRESPONDING DIA., GALVANIZED STEEL, PVC COATED" PAY ITEM.
- 5. THE CONCRETE ENCASED CONDUIT TRANSITION SHALL BE INCLUDED IN THE COST OF THE GALVANIZED RIGID STEEL CONDUIT PAY ITEMS.
- 6. ALL CONDUIT ATTACHED TO STRUCTURE SHALL BE PVC COATED RIGID STEEL CONDUIT (PVCC RGC) TYPICAL.

20	2" L1" (TYPICAL) ELEVATION
	•
	50″



NOT TO SCALE



. REVISIONS		ILLINOIS DEPARTMENT OF TRANSPORTATION			
NAME	DATE	166			
			UNDER	UTMENT MOUNT Pass Luminair Llation details	E
		SCALE:	NONE	DRAWN BY	CADD

CHECKED BY: E.H.E. PROJECT NO. 080-03-08580